OCT 1 0 2006

CERTIFICATE OF MAIL (37 CFR 1.8(a))

hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Attention: MAIL STOP Missing Parts, Attn: Office of Petitions, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

on <u>October 6, 2006</u>

Signed:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re* application of:

Examiner:

To be assigned

Dale Du Bois, et al.

Group Art Unit:

To be assigned

Serial No.

Filed:

July 10, 2003

10/521,619

(International Filing date)

For: THERN

THERMAL PROCESSING SYSTEM AND

CONFIGURABLE VERTICAL CHAMBER

Date:

October 6, 2006

## PETITION FOR EXTENSION OF PERIOD FOR RESPONSE

MAIL STOP Missing Parts Attn: Office of Petitions

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.136(a), Applicants hereby petitions for an extension of four (4) months within which to respond to the Decision on Applicant's Petition under 37 CFR 1.47(a) mailed April 6, 2006, bringing the period for response to October 6, 2006.

The extension fee of \$1,590 for a Large Entity is included in the Fee Transmittal Sheet.

Please charge any additional fees or credit any overpayment to our Deposit Account No. 50-2319 (Order No. A-71748/MSS (463035-770)).

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Respectfully submitted,

DORSEY & WHITNEY LLP

Date: October 6, 2006

Maria \$. Swiatek Reg. No. 37, 244

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